



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	MacDonald, et al.)	Group Art Unit:	1772
Serial No:	10/686,687)	Examiner:	Unknown
Filed:	October 16, 2003)	Our Account No:	04-1403
Confirmation No:	8963)	Customer No:	22827
Title:	Durable Charged Particle Coating And Materials)		

Commissioner for Patents
U.S. Patent and Trademark Office
Post Office Box 1450
Alexandria, VA 22313-1450

Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

1. ☒ Attached hereto is:

- a. ☒ A list of materials for consideration per Rule 98(a)(1): 2 page(s)
- b. ☒ A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):
22 item(s)
- c. ☐ For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: _____

☐ Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

2. ☒ This Information Disclosure Statement is being filed [CHECK ONE]:

- a. ☒ WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.
- b. ☐ AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]:
- i. ☐ Certification per Rule 97(e); OR
- ii. ☐ Filing Fee per Rule 17(p)\$180.00
- c. ☐ AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per Rule 97(d) submitted herewith is:
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CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).

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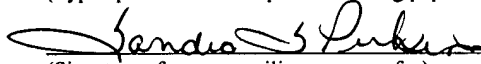
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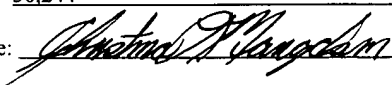
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By: Christina L. Mangelsen, Patent Agent

Reg. No: 50,244

Signature: 

Date: January 14, 2005

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-840 (19192)	Serial Number: 10/687,687
	Applicant: MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No: 8963	Group Art Unit: 1772

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:
 USSN _____, filed _____, or
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 Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER							ISSUE DATE	COPY NOTE
	Verma, et al.	3	9	6	0	4	9	4	06/01/1976	5
	Brunner, et al.	5	7	3	3	2	7	2	03/31/1998	5
	Uitenbroek, et al.	5	8	9	7	5	4	1	04/27/1999	5
	Cohen	5	9	6	4	9	2	6	10/12/1999	5
	Glaug, et al.	6	3	6	9	2	9	0	04/09/2002	5

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER							PUBLICATION DATE	COPY NOTE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER							PUBLICATION DATE	TRANSLATION			COPY NOTE	
											YES	NO	N/A		
		WO	0	0	7	6	5	5	8	A1	12/21/2000			X	
		EP	1	0	3	4	8	0	0	A1	09/13/2000			X	
		EP	1	1	5	7	6	7	2	A1	11/28/2001			X	
		EP	1	2	1	6	6	7	5	A1	06/26/2002			X	
		EP	1	3	1	5	5	2	6	B1	06/04/2003			X	
		JP w/ English Abstract	3	2	2	1	1	4	2		09/30/1991		X		
		JP w/ English Abstract	6	2	1	4	9	3	2	2	07/03/1987		X		
		WO	9	8	2	0	9	1	5	A1	05/22/1998		X		

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(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-840 (19192)	Serial Number: 10/687,687
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	WO	9	8	2	6	8	0	8	A2 & A3	06/25/1998			X	

*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS		COPY NOTE
	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication		
	Abstract of Japanese Patent No. JP1262868	10/19/1989	
	Abstract of Japanese Patent No. JP2157039	06/15/1990	
	Abstract of Japanese Patent No. JP3195562	08/27/1991	
	Abstract of Japanese Patent No. JP4335141	11/24/1992	
	Abstract of Japanese Patent No. JP5261246	10/12/1993	
	Abstract of Japanese Patent No. JP6285140	10/11/1994	
	Abstract of Japanese Patent No. JP63072337	04/02/1988	
	Abstract of Japanese Patent No. JP8152409	06/11/1996	
EXAMINER		DATE CONSIDERED	
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.			

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